

**C L A I M S**

1. An information processing system comprising:  
an information analysis unit that analyzes received  
5 information and determines additional information to be added to  
the received information or deletion information to be deleted from  
the received information, on the basis of analysis result of the  
received information; and

a change processing unit that adds the additional information  
10 determined by the information analysis unit or deletes the deletion  
information determined by the information analysis unit, to or from  
the received information.

2. The information processing system according to claim  
1, further comprising an information reproducing unit that  
15 reproduces information which the additional information has been  
added by the change processing unit or the deletion information  
has been deleted by the change processing unit.

3. The information processing system according to claim  
1, further comprising a memory unit that stores information to be  
20 usable as the additional information and a retrieval unit that  
retrieves the additional information determined by the information  
analysis unit, from the memory unit, wherein the change processing  
unit adds the additional information retrieved by the retrieval  
unit, to the received information.

25 4. The information processing system according to claim  
1, wherein the received information and the additional information  
are information of the same kind.

5. The information processing system according to claim  
1, wherein the received information and the additional information

are information of different kinds.

6. The information processing system according to claim 1, wherein the received information is language information.

7. The information processing system according to claim 5 1, wherein the additional information is sound information, light information or motion information.

8. The information processing system according to claim 7, which further comprises an information reproducing unit that reproduces information which the additional information has been 10 added by the change processing unit or the deletion information has been deleted by the change processing unit, wherein the additional information is motion information and the information reproducing unit has moving means for expressing the motion information as a motion.

15 9. The information processing system according to claim 7, which further comprises an information reproducing unit that reproduces information which the additional information has been added by the change processing unit or the deletion information has been deleted by the change processing unit, wherein the additional 20 information is motion information and the information reproducing unit has image-displaying means for expressing the motion information as a motion of an image.

10. The information processing system according to claim 1, wherein the received information is translation information 25 obtained by translating a first language into a second language.

11. The information processing system according to claim 1, which further comprises an information processing unit that processes inputted information into information that can be analyzed by the information analysis unit.

12. The information processing system according to claim 11, which further comprises an information input unit that receives information from outside and outputs the information, as the inputted information, to the information processing unit.

5 13. A robot comprising:

an information analysis unit that analyzes received information and determines additional information to be added to the received information or deletion information to be deleted from the received information, on the basis of analysis result of the  
10 received information;

a change processing unit that adds the additional information determined by the information analysis unit or deletes the deletion information determined by the information analysis unit, to or from the received information; and

15 an information reproducing unit that reproduces information that has been changed.

14. The robot according to claim 13, which further comprises an information input unit that receives information from outside, and an information processing unit that processes the information  
20 received at the information input unit, into information that can be analyzed by the information analysis unit.

15. An information processing system comprising:

an information processing device comprising an information analysis unit that analyzes received information and determines  
25 additional information to be added to the received information or deletion information to be deleted from the received information, on the basis of analysis result of the received information, a change processing unit that adds the additional information determined by the information analysis unit or deletes the deletion information

determined by the information analysis unit, to or from the received information, an information reproducing unit that reproduces information which the additional information has been added or the deletion information has been deleted, and first communication means  
5 for transmitting a retrieval instruction for retrieving the additional information determined by the information analysis unit;  
and

an information storage device comprising second communication means for transmitting and receiving information to and from the  
10 first communication means, a memory unit that stores information to be usable as the additional information, and a retrieval unit that retrieves the additional information from the memory unit in accordance with the retrieval instruction,

wherein the additional information retrieved from the  
15 information storing device is transmitted to the change processing unit through the second communication means and first communication means.

16. A method of processing information comprising:

a first step of analyzing received information and determining  
20 additional information to be added to the received information or deletion information to be deleted from the received information, on the basis of analysis result of the received information; and

a second step of adding the additional information determined in the first step or deleting the deletion information determined  
25 in the first step, to or from the received information.

17. The method according to claim 16, further comprising a third step of reproducing information which the additional information has been added in the second step or the deletion information has been deleted in the second step.

18. The method according to claim 16, further comprising  
a fourth step of storing information to be usable as the additional  
information and a fifth step of retrieving the additional information  
determined in the first step, from the information stored in the  
5 fourth step,

wherein in the second step, the additional information  
retrieved in the fifth step is added to the received information.

19. The method according to claim 16, wherein the received  
information and the additional information are information of the  
10 same kind.

20. The method according to claim 16, wherein the received  
information and the additional information are information of  
different kinds.

21. The method according to claim 16, wherein the received  
15 information is language information.

22. The method according to claim 16, wherein the additional  
information is sound information, light information or motion  
information.

23. The method according to claim 22, which further  
20 comprises a third step of reproducing information which the  
additional information has been added in the second step or the  
deletion information has been deleted in the second step, wherein  
the additional information is motion information and the motion  
information is expressed as a motion in the third step.

25 24. The method according to claim 22, which further  
comprises a third step of reproducing information which the  
additional information has been added in the second step or the  
deletion information has been deleted in the second step, wherein  
the additional information is motion information and the motion

information is expressed as a motion of an image in the third step.

25. The method according to claim 16, wherein the received information is translation information obtained by translating a first language into a second language.

5 26. The method according to claim 16, further comprising a sixth step of processing inputted information into information that can be analyzed in the first step, the sixth step being before the first step.

27. The method according to claim 26, further comprising  
10 a seventh step of receiving information from outside and processing the information into the inputted information, the seventh step being before the sixth step.

28. A method of processing information comprising:  
a first step of analyzing received information and determining  
15 additional information to be added to the received information, on the basis of analysis result of the received information;

a third step of transmitting an instruction for retrieving the additional information;

a fourth step of retrieving the additional information from  
20 a memory unit that stores information to be usable as additional information, in accordance with the instruction received;

a fifth step of transmitting the additional information retrieved;

a sixth step of adding the additional information received,  
25 to the received information; and

a seventh step of reproducing the information which the additional information has been added.

29. A program for processing information, causing a computer to perform:

a first process of analyzing received information and determining additional information to be added to the received information or deletion information to be deleted from the received information, on the basis of analysis result of the received  
5 information; and

a second process of adding the additional information determined in the first process or deleting the deletion information determined in the first process, to or from the received information.

30. The program according to claim 29, which causes the  
10 computer to perform further a third process of reproducing the information which additional information has been added in the second process or the deletion information has been deleted in the second process.